

Work Order ID 114009-2 Split
March-07-14 12:58:45 PM

114009

Page 1

Item ID: D4822-2

Revision ID:

Item Name: Upper Right Deflector

Start Date: 2/28/14 Start Qty: 11.00

Required Date: 3/07/14 Req'd Qty: 11.00

Reference: REWORK -ECN14-516

Accept

N900040100

Setup Start *NS1*

Stop *NS2*

Cust Item ID:

Customer:

Approvals: Process Plan: U Date: _____ Tooling: _____ Date: _____
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Run Start *NR1*

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
D4822	C

101 Outsource process - Machining 0.00

101

Outsource5 Memo 0.00

Outsource process - Machining
PULL FROM STK:
1 X D4822-2 B106971
8 10 X D4822-2 B109788
SEND TO WEJAY FOR REWORK PER REV. C

10 23205

103 Receive & Inspect for Damage & Mat'l Certs 0.00

103

Packaging Memo 0.00

Packaging

105 QC5- Inspect part completeness to step on W/O 0.00

105

QC Memo 0.00

Quality Control

CX 14/03/03 11

9x 8p15-06-15

③ 15-06-19

DAS
9
9-89



Work Order ID 114009

March-07-14 12:58:45 PM

114009

Page 2

Item ID: D4822-2 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Upper Right Deflector
 Start Date: 2/28/14 Start Qty: 11.00 *11* Cust Item ID:
 Required Date: 3/07/14 Req'd Qty: 11.00 *11* Customer:
 Reference: REWORK -ECN14-516

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
116		0.00							
116	<i>stripe + prime and</i>								
HandFinish	Memo	0.00							
Hand Finishing	touch up holes with primer B _____								
	<i>hand anodize black & prime</i>								
12	QC14 Inspect Spray Paint	0.00							
121	<i>QC6</i>								
QC	Memo	0.00							
Quality Control									
170	Identify as per dwg & Stock Location <i>CC1056</i>	0.00							
170									
Packaging	Memo	0.00							
Packaging	re-identify using new B/N								

3 JUL 19 2015

DAS
6
9-89

CL JUN 22 2015 9

OK SP15-07-16

13 15-07-17 DAS
9
9-89

Work Order ID 114009

March-07-14 12:58:45 PM

114009

Page 3

Item ID: D4822-2 Accept *N900040100* Setup Start *NS1*
 Revision ID: Stop *NS2*
 Item Name: Upper Right Deflector
 Start Date: 2/28/14 Start Qty: 11.00 *11* Cust Item ID:
 Required Date: 3/07/14 Req'd Qty: 11.00 *11* Customer:
 Reference: REWORK -ECN14-516

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start *NR1*
 QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
190	QC21- Final Inspection - Work Order Release	0.00							
190									
QC	Memo	0.00							
Quality Control									

1.252 lbs

MCS JUL 20 2015

15/7/20



Picklist Print

March-07-14 12:58:44 PM

Page 1

Work Order ID: 114009

114009

Parent Item: D4822-2

D4822-2

Parent Item Name: Upper Right Deflector

Start Date: 2/28/14

Required Date: 3/07/14

Start Qty: 11.00

Required Qty: 11.00

Comments: IPP REV:A NEW ISSUE 13-04-19 JLM VERIFIED BY:DD

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D4822-2		Manufactured	No				Each	0.0900		11			

D4822-2

Upper Right Deflector

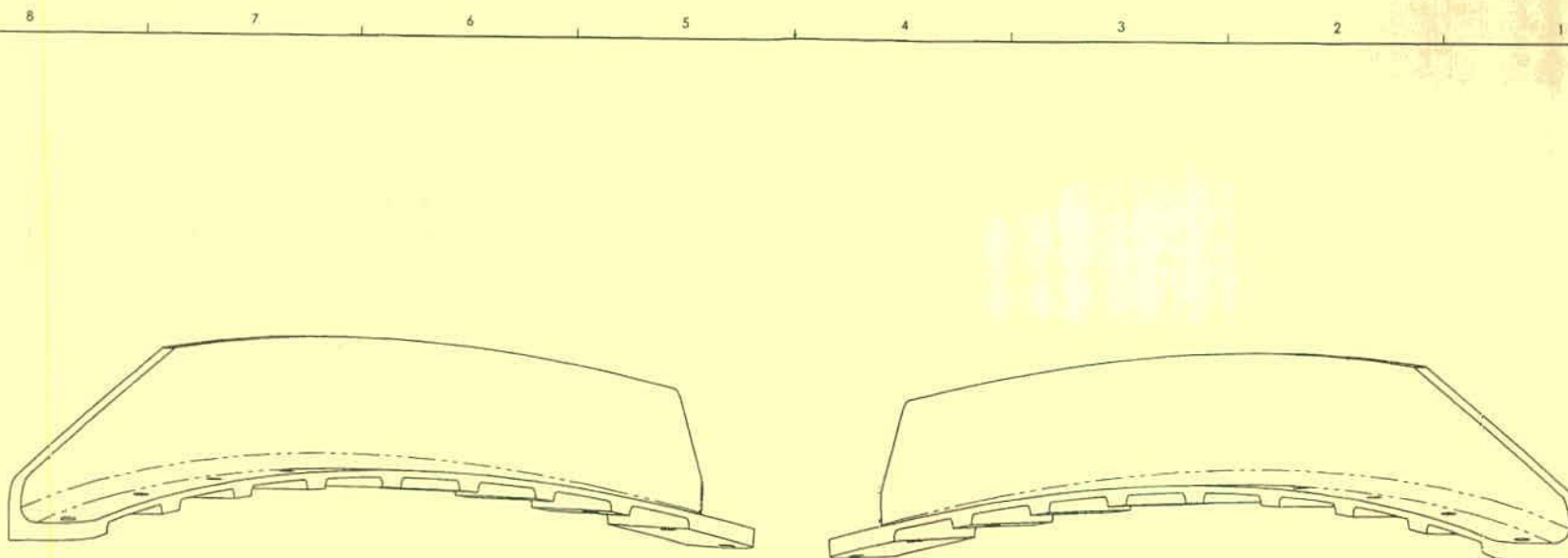
**

9x 8015-06-15
14 D4822-2 B106971
10 x D4822-2 B109788 140228

B106971 z M126189/PO 20292

M126406/PO 20511

B109788 z M127942/PO 22280



D4822-1 UPPER DEFLECTOR LH

D4822-2 UPPER DEFLECTOR RH

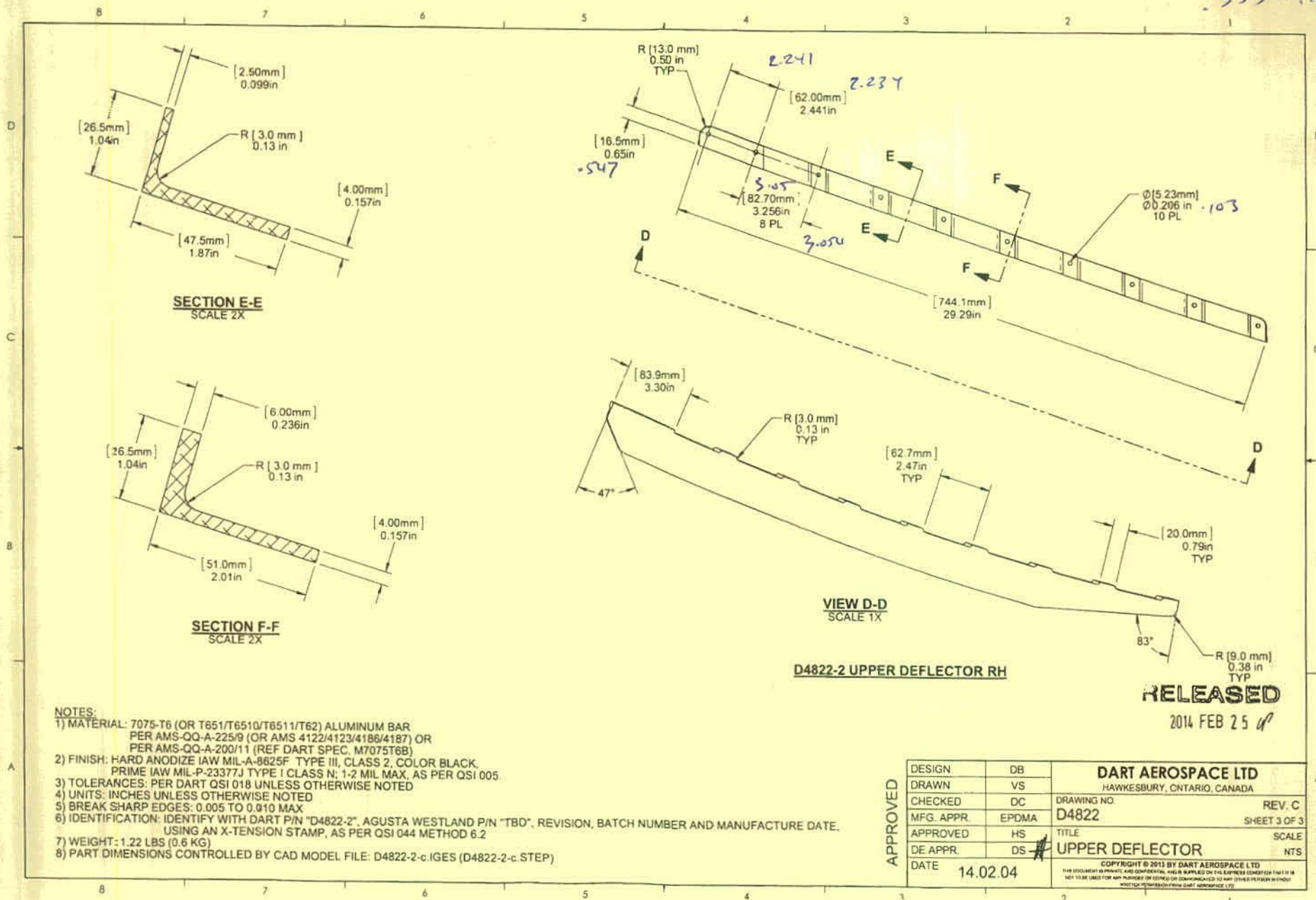
alt 114009

RELEASED
2014 FEB 25
ECW 19-516

C	DRAWING REVISED TO NEW CUSTOMER CAD DATA. RIVET HOLES ADDED	DB	14.02.04
B	CORRECTED WEIGHT	DW	13.09.24
A	NEW RELEASE	DB	13.05.23
REV.	DESCRIPTION	BY	DATE
DESIGN	DB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	VS		
CHECKED	DC	DRAWING NO.	REV. C
MFG. APPR.	EPDMA	D4822	SHEET 1 OF 3
APPROVED	HS	TITLE	SCALE
DE APPR.	DS	UPPER DEFLECTOR	NTS
DATE	14.02.04	COPYRIGHT © 2013 BY DART AEROSPACE LTD THIS DOCUMENT IS PROPRIETARY AND CONFIDENTIAL. ALL RIGHTS RESERVED BY THE EXPIRING ORIGINATOR. IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY MANNER WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

APPROVED

2.241 = 2.447
 3.054 = 3.260
 .553 = .655



Linda Lacelle

From: David Shepherd
Sent: March-07-14 10:28 AM
To: Pablo Bravo; Linda Lacelle
Cc: Mike Petsche; Bill Beckett
Subject: RE: 169 CCS Wiper Deflectors

Yes ... I'm good with that ... Didn't realize that the parts were already anodized and primed.

Regards,
David

From: Pablo Bravo
Sent: March-07-14 8:26 AM
To: Linda Lacelle
Cc: David Shepherd; Mike Petsche; Bill Beckett
Subject: Re: 169 CCS Wiper Deflectors

I would think that since it's a trial fit we would just need to apply touch up primer to the holes and maybe an Alodine solution before primer.

Shep, what say you?

On Mar 7, 2014, at 7:21 AM, "Linda Lacelle" <llacelle@dartaero.com> wrote:

Sorry, maybe I'm wasn't clear. They are already anodized and primed, but they have been drilled to the latest revision, so the holes are not anodized and primed, since this is just a trial fit, I was just wondering if they needed to be touched up anodize/prime..

Thx
L

From: David Shepherd
Sent: March-07-14 10:10 AM
To: Linda Lacelle; Mike Petsche
Cc: Pablo Bravo; Bill Beckett
Subject: RE: 169 CCS Wiper Deflectors

I would say "YES" ... let's anodize and paint them.



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID **PO23205**

Purchase Order Date 3/3/2014
PO Print Date 3/3/2014

Page Number 2 of 3

Order From :

VC-WMP001

WEJAY MACHINE PRODUCTS CO. LTD
600 O'CONNOR DRIVE
KINGSTON, ONTARIO K7P 1N3
CANADA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 613-384-1662

Ship To Contact

Ship To Phone

Ship Via:

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

COD

Currency

CAD

FOB

Destination-Collect

114008

~~4822-1~~
D4822-1 MOD UPPER
DEFLECTOR

3/28/2014

10.00

\$96.00

\$960.00

Yes

3/28/2014

RE-WORK AS PER ECN14-516 TO REV. C
DELIVERY DATE TBA FOR ITEM D4822-1 X 10 PCS

Line Total:

\$1,380.00

114009

D4822-2 MOD UPPER
DEFLECTOR

3/14/2014

1.00

\$420.00

\$420.00

Yes

3/14/2014

RE-WORK AS PER ECN14-516 TO REV. C

114009

3/28/2014

10.00

\$96.00

\$960.00

3/28/2014

RE-WORK AS PER ECN14-516 TO REV. C
DELIVERY DATE TBA FOR ITEM D4822-2 X 10 PCS

Line Total:

\$1,380.00

Note:

3/3/2014

Package Inquiry Home

 Package Tracking Exception List and HALL

Package Inquiry

Lonnie S. Tuck (224672)

eOps Home | Package Inquiry Help | eOpsInfo | Logout

Quick Navigation

Package Inquiry

Report run on Wed Jun 10 15:57:03 CDT 2015

PACKAGE TRACKING NUMBER: 773800099220

CLEAR

REFRESH

Package

Form ID:	0451 - Dom. Canada Automation TRK#		
Ship Date:	06/10/2015	Service Commit Date/Time	06/11/2015 17:00:00
Service Commit Area	PM	CDO Commit Date/Time	
Origin LOC ID:	YGKA	Destination LOC ID:	YMXA
Service/Packaging Type:	PRIORITY OVERNIGHT	Handling Codes:	02-DELIVER WEEKDAY
Package Weight:	42.50 lb	Declared/Carriage Value:	
Total Packages: 1	PIECE 1 OF 1	Total Customs Value:	
Shipper Account:	153111154	Payment Type:	RECIPIENT ACCOUNT 151793240
Shipper Reference:		Commodity Description:	
eSQL Service Classification:		MBG Service Classification:	
Shipper Company:	WEJAY MACHINE	Recipient Company:	DART AEROSPACE
Name:	ANGELA JANSEN	Name:	SHIPPING
Address:	600 OCONNOR DRIVE	Address:	1270 ABERDEEN ST
Additional Address:		Additional Address:	
City:	KINGSTON	City:	HAWKESBURY
State/Province:	ON	State/Province:	ON
Postal:	K7P1N3	Postal:	K6A1K7
Country:	CA - CANADA	Country:	CA - CANADA
Shipper Phone:	6133841662	Recipient Phone:	6136329577

PACKAGE TRACKING NUMBER: 773800099220

Scans

Filters

All									
ID	TRACK TYPE	A S T R A	C O N S	SCAN DATE TIME	LOC ID	FedEx ID	SOURCE / SYSTEM NAME	S V C	STATUS / COMMENTS
6	<u>SOPS</u>	Y	Y	06/10/2015 16:47	YGKA	771761	PSCAN		CITY KINGSTON STATE ON — POST DATE/TIME 06/10/2015 16:53:00
5	<u>CONS</u>	Y		06/10/2015 16:47	YGKA	771761	PSCAN		CONSOLIDATED ID: 216666427447 ULD: AYY0170FX DEST: YYZR M/S: N SPLIT NBR: 99 COMMENTS: DOMESTIC BOXES ULD 2 — POST DATE/TIME 06/10/2015 16:48:53
4	<u>Commit</u>	N		06/10/2015 15:55				PO	SERVICE: PRIORITY OVERNIGHT DELIVER WEEKDAY — POST DATE/TIME 06/10/2015 19:55:27 GMT
3	<u>PUP</u>	Y		06/10/2015 15:51	YGKA	215974	POWERPAD Scanned	PO	DISP NBR 00027 RT/248 SVC CMT: PM URSA 08 YMXA DEST ZIP/RTG K6A1 CITY: KINGSTON STATE: ON STOP TYPE: Oncall Meter LABELLED SERVICE: PRIORITY OVERNIGHT DELIVER WEEKDAY — POST DATE/TIME 06/10/2015 15:55:27
2	<u>REV</u>	N		06/10/2015 17:09			ITIH CHRONOS	PO	SHPR: ANGELA JANSEN ORIG: YGKA SHPR ZIP: K7P1N3 RCPT: SHIPPING DEST: YMXA RCPT ZIP: K6A1K7 PKG WGT: 42.50 lb TOTAL SHIPMENT PIECES: 1 SERVICE: PRIORITY OVERNIGHT DELIVER WEEKDAY — POST DATE/TIME 06/10/2015 17:09:25 GMT
1	<u>Contract</u>	N		06/10/2015 12:09			/ SDSM	PO	Total Package Count: 1 SERVICE: PRIORITY OVERNIGHT





Packing Slip 36728A

600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N3
TEL: 613-384-1662 FAX: 613-384-2997
www.wejay.com

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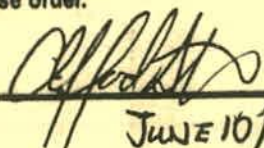
T
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1400 384-1662
1400 384-2997
1400 384-2997

S
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T
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Dart Aerospace
1270 Aberdeen Street
Hawkesbury ON K6A 1K7

INVOICE DATE		YOUR ORDER NO. 1023205		DATE ORDERED 03/03/14		SHIPPED VIA Best way		
CUSTOMER CODE			PROV. LIC. NO.		Extra ☐ Exempt ☐		TERMS	
QUANTITY ORDERED	B.O.	QUANTITY SHIPPED	DESCRIPTION			UNIT PRICE	AMOUNT	
0		4	Modify windshield deflector (add holes) as per drawing ECN14-516 to Rev. B D4821-1 Part number: 114007					
0		10	Modify upper windsheild deflector (add holes) as per drawing ECN14-516 to Rev.C D4821-1 (Left Hand) Part number: 114008					
0		9	Modify upper windsheild deflector (add holes) as per drawing ECN14-516 to Rev.C D4821-1 (Right Hand) Part number: 114009					
RELEASE NOTE I certify that the items listed hereon have been inspected and tested and conform to all specifications and requirements in the contract or purchase order. Inspection Supervisor  WMP 03 JUNE 10/15								
						G.S.T.		
						P.S.T.		
ORDER: COMPLETE ☐ PARTIAL ☐						TOTAL		

SP15-06-15

RECEIVED BY _____

1.5% PER MONTH (18% PER ANNUM)
CHARGED ON OVERDUE ACCOUNTS

NO GOODS RETURNED WITHOUT
PRIOR AUTHORIZATION



600 O'CONNOR DRIVE, KINGSTON, ONTARIO K7P 1N3

PHONE: (613) 384-1662

FAX: (613) 384-2997

CERTIFICATE OF COMPLIANCE

CUSTOMER: DART Aerospace	DATE: June 10, 2015		
	P.O.# PO23205		
	WEJAY JOB# 36728A		
I hereby certify that the following material has been inspected/tested and conforms to the requirements and specifications as stated in your contract and as noted below. Any exceptions will be listed as NCR items.			
PART NO.	QTY.	PROCESS (ES)	SPECIFICATION / REV
D4821-1 'Windshield Deflector' Item# 114007	4	Added holes per ECN14-516 to rev. B D4821-1	D4821 /rev. B
D4822-1 'Upper Left Hand Windshield Deflector' Item# 114008	10	Added holes per ECN14-516 to rev. C D4822-1 (Left Hand)	D4822 /rev. C
D4822-2 'Upper Right Hand Windshield Deflector' Item# 114009	9	Added holes per ECN14-516 to rev. C D4822-2 (Right Hand) <i>SPK-06-15</i>	D4822 /rev. C

Records of Inspection/Test will be retained for 5 years minimum.

Yours truly,

Clifford Smith
Authorized Q.A. Signatory



600 O'CONNOR DRIVE
KINGSTON, ONTARIO
K7P 1N3

INSPECTION / TEST REPORT

JOB No. 36728A

PAGE: 1 of 1

CUSTOMER: Dart Aerospace

CUST. P.O.# PO23205

PART No. D4822-2

DWG No. D4822

MATERIAL: Existing Deflector D4822-2 rev. B

DESCRIPTION: Deflector Right Hand

REV. C

E.C.O. --

INSPECTOR: Cliff Smith

QUANTITY

REC'D: 1

ACCEPT:

1

REJECT:

-

N.C.R.#

-

DATE: June 10 2015

INSTRUCTIONS, COMMENTS: Standard Tolerances per DART QSI 018 unless otherwise noted
-First Article Inspection- new (rev. C) features only

ITEM REF. No.	CHARACTERISTIC (DIMS IN mm)	DETAILS	TOLERANCE	DWG SHT/ZONE	RESULT	QTY. INSP.	COMMENTS (ACC. REJ. REW. NMR #)
1	47°	View D-D	±.5°	3/B5			
2	83°		±.5°	3/B2			
3	R 0.38" typ.		±.03	3/B1			
4	3.30"		±.03	3/C5			
5	0.79" typ.		±.03	3/B1			
6	2.47		±.03	3/B3			
7	R 0.13 typ.		±.03	3/C4			
8	29.29"		±.03	3/C3			
9	R0.50" typ		±.03	3/D5			
10	Ø0.206 hole thru	10 pl.	+ .005/ -.001	3/D1	.206/ .207	1	Accepted
11	2.441"		±.010	3/D4	2.442	1	Accepted
12	3.256" typ.	8 pl.	±.010	3/D4	3.256/ 3.258	1	Accepted
13	0.65" typ.	10 pl.	±.03	3/D5	.649/ .656	1	Accepted
14	0.157"	Section E-E	±.01	3/D6			
15	R0.13" typ.		±.03	3/D7			
16	.099"		±.01	3/D7			
17	1.04"		±.03	3/D8			
18	1.87"	Section F-F	±.03	3/C7			
19	0.236"		±.01	3/C7			
20	0.157"		±.01	3/B6			
21	2.01"		±.03	3/B7			
22	1.04"		±.03	3/B8			
23	R0.13"		±.10	3/B7			
24	Deburring	Per note 5	.005-.010	3/A8	passed	1	Accepted
25	Identification	Per note 6		3/A8			



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
Tel: 613 632 9577
Fax: 613 632 1053

PURCHASE ORDER

Purchase Order ID PO28906

Purchase Order Date 6/22/2015

PO Print Date 6/22/2015

Page Number 2 of 4

Order From :

VC-ATG001

A.T.G. INDUSTRIES INC.
731 INDUSTRIELLE ROAD
ROCKLAND, ON K4K 1T2
CANADA

Ship To : DART AEROSPACE LTD

1270 ABERDEEN
HAWKESBURY, ON K6A 1K7
CANADA

Contact Name

Vendor Phone 613-446-4544

Ship To Contact

Ship To Phone

Ship Via:

VENDOR'S TRUCK

Ship Acct:

Buyer

Chantal Lavoie

Customer POID

Customer Tax #

10127-2607

Terms

Net 30

Currency

CAD

FOB

FCA - (Free Carrier)

Line Total: \$0.00

3 114009

D4822-2 UPPER RIGHT
DEFLECTOR REV. C

7/10/2015

Yes

7/10/2015

RE-WORK STRIP PRIMER AND ANODIZE

FINISH: HARD BLACK ANODIZE AS PER IAW MIL-A-8625 TYPE III, CLASS 2
PRIME: AS PER IAW MIL-P-23377J TYPE I, CLASS N

9.00

\$0.00

\$0.00

Line Total: \$0.00

4 132311

D4822-2 UPPER RIGHT
DEFLECTOR REV. C

7/10/2015

Yes

7/10/2015

FINISH: HARD BLACK ANODIZE AS PER IAW MIL-A-8625 TYPE III, CLASS 2
PRIME: AS PER IAW MIL-P-23377J TYPE I, CLASS N

1.00

\$0.00

\$0.00

Line Total: \$0.00

Note:

6/22/2015



A.T.G. Industries Inc.
731, rue Industrielle Rd.
PLATING DEPARTMENT
Rockland, On K4K 1T2
Canada
Ph: (613) 446-4544
Fax: (613) 446-4556

Pack List

Number: 63820

Date: 16-Jul-15

To

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7
Canada

Ship To

DART AEROSPACE LTD
1270 ABERDEEN ST.
HAWKESBURY, ON K6A 1K7
Canada

Ph: 613-632-5200

Fax: 613-632-1185

Ph: 613-632-5200

Fax: 613-632-1185

Terms		Ship Via	
Quantity	Description	Rev:	
10 ea	Part: ASST D4821-1 4x D4822-1 3x <u>D4822-2 3x</u> Srtip primer & re hard anodize as per mil-a-8625 ty III cl 2 primer as per mil-p-23377 ty I cl n Job: 20150544	SP15-07-16 PO: PO28906 Line:	
Certificate of Conformance A.T.G. Industries certifies that all items in this shipment are in conformance with all requirements, specifications and drawings referenced in the purchase order. ISO 9001 : 2008 REGISTERED ATG SALES-2010 TERMS APPLY DATE : <u>16/7/15</u> CERTIFIED SIGNATURE : <u></u> RECEIVER SIGNATURE : _____			